

**General Information**

**Company Name & Address** KHALID FARAJ SHIPPING  
**PO BOX 995, ABU DHABI, U.A.E.**  
**Flag** U.A.E.  
**Year of Built** 2016  
**Official No.** 0007952  
**Call sign** A6E2259  
**MMSI** 470161000  
**IMO No** 9794147  
**Classification** BUREAU VERITAS  
**Class Notation** Deck ship / UNRESTRICTED NAVIGATION  
**Place of Build** Malaysia  
**Vessel Contact No.** +971-56-2180420 / +442030513768  
**Head Office No:** +971 2 6984999  
**FAX** +971 2 6659218  
**Vessel e mail** lct.nathrah@gmail.com  
**Company website** www.khalidfarajshipping.com


**Vessel Built Specs / Principle Dimensions**

LOA, Length Overall	64.00 Meters	Light Ship	736.802 TONNES
LBP	60.302 Meters	GRT	929 T
BEAM Moulded	14.00 Meters	NRT	278 T
Depth Moulded	3.65 Meters	DWT	1096.429 TONNES
Draft (Summer)	2.703 Meters	Summer Displacement	1833.231 TONNES
Air Draft	18.4 m	Light Ship Draft	1.3 M

**Vessel Performance Particulars**

Max Speed	6-8 KNOTS	Fresh Water Consumption	2.0 MT
Economical Speed	4-6 KNOTS	Fuel Type	MGO
Fuel Consumption at max speed	170 LITERS / 6-8 KNOTS	Fuel Consumption at Economical speed	160 LITERS / 4-6 KNOTS

**Vessel Cargo Particulars**

Clear Deck Space Area	576 m2	Deck Strength	7 ton/m <sup>2</sup>
Cargo Tank Details	F.O – 09 TANKS, F.W – 08 TANKS	Maximum Height Of Cargo Allowed	2 m - 7.65 m.
Total Cargo Weight The Vessel Can Carry/DWCC	1833.231 T	No Of Refer Sockets	10
Cargo Doors/Ramp Doors Details	( LXB )7.6 x 8.2 m, Ramp Door Clearance - 7.0 M., VER. CLE. 8 M	Clean deck dimension, L * B in M	40.6 x 12 M.

**Vessel Capacities**

Fuel Tanks	443.8 M <sup>3</sup>	Fresh Water Tanks	593.6 M <sup>3</sup>
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**Accommodation Details (Centrally Air Conditioned)**

No Of Crew Berths	12	No Of Passenger Berths	-
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**Propulsion And Machinery Details**

Main Engines	2 X CUMMINS KTA 19-M3	Generator	3 x CUMMINS 6BT5.9-D(M)
Gear Box	2 x TWIN DISC mg 5222DC4,59:1	Propulsion	Fixed Pitch
Bow Thruster	1 X Volvo Penta ( D9 MH )	Emergency Generator	122HP/91KW @ 1500 RPM
Horse Power	300 hp @ 1800 rpm	Oil Water Separator	GEORIM GRS-05EB 0.5 M <sup>3</sup> /HR
Sewage Tank	2.7m3/Day	Bilge & Ballast Pump	PUMPQUIP 50M <sup>3</sup> / HR @ 36M HEAD

**Communication And Navigation Equipment**

MF/ HF/ VHF	FURUNO VHF 8900	NAVTEX	FURUNO NX-700B
SSB	FURUNO FS1575	Magnetic Compass	DAIKO KEIKI SEIKAKUSYO SR-150 PK
Radar	FURUNO FAR - 2117	AIS	470161000
GPS	FURUNO RADAR 1945	Auto Pilot	FURUNO FA-150
Echo Sounder	FURUNO GP-150	GYRO COMPASS	ANSCHUTZ NP60
INMARSAT	FURUNO FE-700	ECDIS	NIL

**LSA And FFA Equipment**

Navigation & Search Light	AVAILABLE, search light 2 X PORT & STBD	2 x 15 men Inflatable Life Raft	VIKINGS -TYPE - 20DK + / SOLAS PACK A
Fire Fighting as per SOLAS	AVAILABLE - BA Set - 2 NOS, BA Cylinder - 10 NOS.DCP Extinguisher- 14 NOS, CO2 - 5 NOS FOAM 45 LITERS - 1 NO,EEBD - 08 NOS.	Rescue Boat	TECHNOFIBRE / JIANGYINSU JIAOYAN ( 4.50 X 1.86 X 0.86 METERS/ 6 PERSON/ SWL- 23KN /

**Special Features Details**

FiFi pump details	1 UNIT, KSB ITUR / ILNCS-65/315B/ 50M <sup>3</sup> /HR	Spray Boom Details	TECHNOFIBRE / JIANGYINSU
Oil Spill & Recovery Equ't	SOPEP BOX	Rescue Boat	JIAOYAN ( 4.50 X 1.86 X 0.86 METERS/ 6 PERSON/ SWL- 23KN /
Main BWM method(s) used on the ship	SEQUENTIAL METHOD, FLOW THROUGH METHOD AND DILUTION METHOD	Deepest ballast drafts (Normal & Heavy Weather)	1.8 m & 3.0 m
Total ballast capacity of the ship in cubic meters.	321.10 M3	Identification (rank) of the appointed ballast water management officer	Chief Officer